

**PATENT COOPERATION TREATY**  
**PCT**  
**INTERNATIONAL SEARCH REPORT**  
(PCT Article 18 and Rules 43 and 44)

**RECEIVED**  
**MAY 10 2006**  
**ADE & COMPANY INC.**

Applicant's or agent's file reference <b>85149-203 MR</b>	<b>FOR FURTHER ACTION</b>	see Form PCT/ISA/220 as well as, where applicable, item 5 below
International application No. <b>PCT/CA2006/000148</b>	International filing date ( <i>day/month/year</i> ) 07 February 2006 (07-02-2006)	(Earliest) Priority date ( <i>day/month/year</i> ) 07 February 2005 (07-02-2005)
Applicant <b>FWS CONSTRUCTION LTD. ET AL</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of:

☒ the international application in the language in which it was filed

☐ a translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I

2. ☐ **Certain claims were found unsearchable** (see Box No. II)

3. ☐ **Unity of invention is lacking** (see Box No. III)

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant

☐ the text has been established by this Authority to read as follows :

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No.

☐ as suggested by the applicant

☐ as selected by this Authority, because the applicant failed to suggest a figure

☐ as selected by this Authority, because this figure better characterizes the invention

b. ☒ none of the figures is to be published with the abstract

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2006/000148

## A. CLASSIFICATION OF SUBJECT MATTER

IPC: **B02B 3/00** (2006.01), **C12P 7/06** (2006.01), **C11B 1/00** (2006.01), **A23D 9/04** (2006.01), **B02B 1/02** (2006.01), **B01D 21/00** (2006.01), **B02B 3/08** (2006.01), **B02B 3/04** (2006.01), **B02B 1/04** (2006.01)

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC: **B02B 3/00** (2006.01), **C12P 7/06** (2006.01), **C11B 1/00** (2006.01), **A23D 9/04** (2006.01), **B02B 1/02** (2006.01), **B01D 21/00** (2006.01), **B02B 3/08** (2006.01), **B02B 3/04** (2006.01), **B02B 1/04** (2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used)

Delphion, Canadian Patents Database

Keywords: fraction\*, gravity, density, endosperm, separat\*

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US4189503 (GIGUERE) 19 February 1980 (19-02-1980) *Whole document*	1, 12
A	US3979375 (RAO et al.) 7 September 1976 (07-09-1976) *Whole document*	1, 12

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

26 April 2006 (26-04-2006)

Date of mailing of the international search report

4 May 2006 (04-05-2006)

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
PCT/CA2006/000148

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US4189503	19-02-1980	US4301183 A	17-11-1981
		US4365546 A	28-12-1982
		US5250313 A	05-10-1993
US3979375	07-09-1976	AU7330774 A	25-03-1976
		CA1009231 A1	26-04-1977